

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC712 U.S. PTO  
09/549647  
04/14/00



Re: Scott O. Seydel and  
Robert Keith Salsman

For: ENZYME-CONTAINING GRANULE AND  
DETERGENT COMPOSITION

Docket No. SYC28C

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Dear Sir:

**Transmittal Letter**

Please find the following correspondence items enclosed for filing in the United States Patent and Trademark Office:

1. Utility Patent Application Transmittal including 50 pages of Specification.
2. Fee transmittal and cheque in the amount of \$780 for:
  - A. \$345 Application Filing Fee for the Continuing Application (Docket No. SYC28C).
  - B. \$435 for Petition For Extension of Time (Docket No. SYC28).
3. Copy of Declaration For Patent Application and Power of Attorney filed in Application no. 09/233,254.
4. Copy of Declaration Claiming Small Entity Status-Independent Inventor filed in Application no. 09/233,254.
5. Copy of Declaration Claiming Small Entity Status-Small Business Concern filed in Application no. 09/233,254.
6. Copy of Notification of Filing of Continuing Application filed concurrently herewith.
7. Copy of Petition For Extension of Time filed concurrently herewith in Application no. 09/233,254.
8. Return receipt postcard.

Very truly yours,



Cort Flint, Registration No. 27,260

P.O. Box 10827

Greenville, S.C. 29603-0827

Attorney for the Applicant

Telephone: (864) 232-4261

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee," mailing label EL466081283US with sufficient postage affixed thereto, in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on the date indicated below.

By: Anne Mayle Meyers  
Date: April 14, 2000



04/14/00

J-5596 U.S. PTO  
04/14/00

Please type a plus sign (+) inside this box → +

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>		Attorney Docket No. <b>SYC28C</b>
		First Inventor or Application Identifier <b>Seydel, Scott O.</b>
		Title <b>Enzyme-Containing Granule and Detergent Composition</b>
		Express Mail Label No. <b>EL466081283US</b>

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents.</i>		<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages <b>50</b>] (preferred arrangement set forth below)           <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> </p> <p>3. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <b>      </b>]</p> <p>4. Oath or Declaration [Total Pages <b>2</b>]           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input checked="" type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed) <i>[Note Box 5 below]</i> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul> </p> <p>5. <input checked="" type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p>		
<p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul> </p>		

**ACCOMPANYING APPLICATION PARTS**

- |   |   |
|---|---|
| 8. <input type="checkbox"/>             | Assignment Papers (cover sheet & document(s))   |
| 9. <input type="checkbox"/>             | 37 C.F.R. § 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney  |
| 10. <input type="checkbox"/>            | English Translation Document (if applicable)  |
| 11. <input type="checkbox"/>            | Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations  |
| 12. <input type="checkbox"/>            | Preliminary Amendment   |
| 13. <input type="checkbox"/>            | Return Receipt Postcard (MPEP 503)<br>(Should be specifically itemized)   |
| 14. <input type="checkbox"/>            | Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) <input type="checkbox"/> Status still proper and desired |
| 15. <input type="checkbox"/>            | Certified Copy of Priority Document(s)<br>(if foreign priority is claimed)  |
| 16. <input checked="" type="checkbox"/> | Other: <i>Certify that specification and declaration are true copies of papers filed in a prior application identified in Box 17.</i>             |

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: **09 / 233,254**

Prior application information: Examiner **John R. Hardee** Group / Art Unit **1751****18. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label <i>(Insert Customer No. or Attach bar code label here)</i>		or <input checked="" type="checkbox"/> Correspondence address below	
Name	<b>Cort Flint, P.A.</b>		
Address	<b>P.O. Box 10827</b>		
City	<b>Greenville</b>	State <b>SC</b>	Zip Code <b>29603-0827</b>
Country	<b>USA</b>	Telephone <b>864-232-4261</b>	Fax <b>864-232-4437</b>

Name (Print/Type)	<b>Cort Flint</b>	Registration No. (Attorney/Agent)	<b>27,260</b>
Signature	<i>Cort Flint</i>	Date	<b>4-14-2000</b>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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# FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/02-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$ 780.00)

## Complete If Known

Application Number:	
Filing Date:	
First Named Inventor:	Seydel, Scott O.
Examiner Name:	
Group / Art Unit:	
Attorney Docket No.:	SYC28C

## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 500610  
Deposit Account Name:

Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17  Charge the Issue Fee Set In 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance.

2.  Payment Enclosed:

Check  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity				Fee Description	Fee Paid
Fee Code (S)	Fee Code (S)	Fee	Fee	Fee Description	Fee Paid
101 790	201 395	Utility filing fee		345	
108 330	206 185	Design filing fee			
107 540	207 270	Plant filing fee			
108 790	208 395	Reissue filing fee			
114 150	214 75	Provisional filing fee			
SUBTOTAL (1) (\$)				345	

## 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
20	-20** = 0	X	0
Independent Claims 3	-3** = 0	X	0
Multiple Dependent			

\*\* or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity				Fee Description
Fee Code (S)	Fee Code (S)	Fee	Fee	Fee Description
103 22	203 11	Claims in excess of 20		
102 82	202 41	Independent claims in excess of 3		
104 270	204 136	Multiple dependent claim, if not paid		
109 82	209 41	** Reissue independent claims over original patent		
110 22	210 11	** Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2) (\$)				

## 3. ADDITIONAL FEES

Large Entity Small Entity	Fee Description	Fee Paid
Fee Code (S)	Fee Description	
106 130	206 66	Surcharge - late filing fee or oath
127 50	227 25	Surcharge - late provisional filing fee or cover sheet
139 130	139 130	Non-English specification
147 2,520	147 2,520	For filing a request for reexamination
112 920*	112 920*	Requesting publication of SIR prior to Examiner action
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action
115 110	215 55	Extension for reply within first month
116 400	216 200	Extension for reply within second month
117 960	217 475	Extension for reply within third month
118 1,510	218 755	Extension for reply within fourth month
128 2,060	228 1,030	Extension for reply within fifth month
119 310	219 158	Notice of Appeal
120 310	220 158	Filing a brief in support of an appeal
121 270	221 136	Request for oral hearing
138 1,510	138 1,510	Petition to institute a public use proceeding
140 110	240 55	Petition to revive - unavoidable
141 1,320	241 660	Petition to revive - unintentional
142 1,320	242 660	Utility issue fee (or reissue)
143 450	243 225	Design issue fee
144 870	244 335	Plant issue fee
122 130	122 130	Petitions to the Commissioner
123 50	123 50	Petitions related to provisional applications
126 240	126 240	Submission of Information Disclosure Stmt
581 40	581 40	Recording each patent assignment per property (times number of properties)
148 790	246 396	Filing a submission after final rejection (37 CFR 1.129(a))
149 790	249 396	For each additional invention to be examined (37 CFR 1.129(b))
Other fee (specify) _____		
Other fee (specify) _____		
Reduced by Basic Filing Fee Paid		
SUBTOTAL (3) (\$)		
435		

SUBMITTED BY		Complete If Known	
Typed or Printed Name	Cont Flint	Reg. Number	27,260
Signature	Cont Flint	Date	4-14-2
			Deposit Account User ID

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04/14/00  
JCS86 U.S. PTO

Practitioner's Docket No. SYC28

PATENT

4-17-00

A  
jc712 U.S. PTO  
09/549647  
04/14/00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Scott O. Seydel, et al.  
Application No.: 09 / 233,254 Group No.: 1751  
Filed: 01/19/1999 Examiner: Hardee, John R.  
For: Enzyme-Containing Granule and Detergent Composition

Assistant Commissioner for Patents  
Washington, D.C. 20231

### NOTIFICATION OF FILING OF CONTINUING, DIVISIONAL OR CONTINUED PROSECUTION APPLICATION

Notification is hereby being made of the filing of a:

- continuation  
 continuation-in-part  
 divisional  
 continued prosecution

application for this case

- concurrently herewith.  
 on \_\_\_\_\_

Date

---

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10**  
(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10\*

with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"

Mailing Label No. \_\_\_\_\_ (mandatory)

**TRANSMISSION**

EL466081283US

transmitted by facsimile to the Patent and Trademark Office.

Anne Gayle Myers

Signature

Anne Gayle Myers

(type or print name of person certifying)

**\*WARNING:** Each paper or fee filed by Express Mail must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Notification of Filing of Continuing, Divisional or Continued Prosecution Application [4-9] (page 1 of 2))

*Cort Flint*

**SIGNATURE OF PRACTITIONER**

Reg. No. 27,260

Cort Flint

(type or print name of practitioner)

Tel. No.: (864) 232-4261

P.O. Box 10827

P.O. Address

Customer No.:

Greenville, SC 29603-0827

## PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Docket Number (Optional)  
SYC28

In re Application of <u>Seydel, Scott O. et al.</u>	
Application Number <u>09/233,254</u>	Filed <u>01/19/99</u>
For Enzyme-Containing Granule and Detergent Group Art Unit      Examiner 1751                  John R. Hardee Composition	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows  
(check time period desired):

- |                                     |                                  |          |
|-------------------------------------|----------------------------------|----------|
| <input type="checkbox"/>            | One month (37 CFR 1.17(a)(1))    | \$ _____ |
| <input type="checkbox"/>            | Two months (37 CFR 1.17(a)(2))   | \$ _____ |
| <input checked="" type="checkbox"/> | Three months (37 CFR 1.17(a)(3)) | \$ 870   |
| <input type="checkbox"/>            | Four months (37 CFR 1.17(a)(4))  | \$ _____ |
| <input type="checkbox"/>            | Five months (37 CFR 1.17 (a)(5)) | \$ _____ |

Applicant is a small entity under 37 CFR 1.9 and 1.27, therefore the fee amount shown above is reduced by one-half, and the resulting fee is: \$ 435.

A small entity statement under 37 CFR 1.27:

- |                                     |  |
|-------------------------------------|--|
| <input type="checkbox"/>            | is enclosed.   |
| <input checked="" type="checkbox"/> | has already been filed in this application.  |
| <input checked="" type="checkbox"/> | A check in the amount of the fee is enclosed.  |
| <input type="checkbox"/>            | The Commissioner has already been authorized to charge fees in this application to a Deposit Account.  |
| <input checked="" type="checkbox"/> | The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>500610</u> . I have enclosed a duplicate copy of this sheet. |

I am the  assignee of record of the entire interest.

- |                                     |   |
|-------------------------------------|---|
| <input type="checkbox"/>            | applicant.                              |
| <input checked="" type="checkbox"/> | attorney or agent of record.            |
| <input type="checkbox"/>            | attorney or agent under 37 CFR 1.34(a). |

Registration number if acting under 37 CFR 1.34(a). Cort Flint

4-13-2000

Date

Signature

Cort Flint

Typed or printed name

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